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G. Burns
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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Pat. App. No.: 08/976,440

: Title: Transmission of Data in Boreholes

Filed: November 25, 1997

: Attorney Docket No.:
: MUR-3494

**APPOINTMENT OF ASSOCIATE POWERS OF ATTORNEY AND
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Commissioner for Patents
Washington, D.C. 20231

Please recognize Arthur H. Seidel, Registration No. 15,979; Gregory J. Lavorgna, Registration No. 30,469; Daniel A. Monaco, Registration No. 30,480; Thomas J. Durling, Registration No. 31,349; John J. Marshall, Registration No. 29,671, Joseph R. Delmaster, Registration No. 38,123, Robert E. Cannuscio, Registration No. 36,469, George A. Frank, Registration No. 27,636, and Steven A. Nash, Registration No. 45,507 as having associate powers of attorney in the above-identified application.

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